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DATE MAILED: 12/14/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

22504 7590 12/14/2009 DAVIS WRIGHT TREMAINE, LLP/Seattle 1201 Third Avenue. Suite 2200

SEATTLE, WA 98101-3045

EXAMINER

FLETCHER, MARLON T

ART UNIT

PAPER NUMBER

2832

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,748	10/10/2001	Mark E. Phillips	480180.403	9401

TITLE OF INVENTION: SYSTEM AND METHOD FOR MUSICAL PLAYLIST SELECTION IN A PORTABLE AUDIO DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of r specifying a new corres	naintenance fees w pondence address;	ill be and/or	mailed to the current r (b) indicating a sep	corre:	spondence address as FEE ADDRESS" for
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DAVIS WRIGHT TREMAINE, LLP/Seattle 1201 Third Avenue, Suite 2200 SEATTLE, WA 98101-3045			I he Stat addi tran	why certify that thi	is Feet	s) Transmittal is bein ficient postage for fir ISSUE FEE address 1) 273-2885, on the c	z deno	sited with the United
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CO	NFIRMATION NO.
09/975,748	10/10/2001		Mark E. Phillips	s 48018		480180.403		9401
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	YES	\$755	\$300	\$0 \$1055		\$1055		03/15/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
FLETCHER,	MARLON T	2832	084-615000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address form FTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form FTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a	ne of a single firm (having as a member a attorney or agent) and the names of up to d patent attorneys or agents. If no name is				
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	THE PATENT (print or typ data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY inted on the patent):	atent. If an assigna assignment. and STATE OR C	OUNT	RY)		
4a. The following fee(s) Issue Fee Publication Fee (N	vo small entity discount p		D. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby	d. Form PTO-2038 authorized to char	is atta	sched. required fee(s), any do	ficien	cv. or credit any
			overpayment, to Depo	sit Account Numbe	т	(enclose a	n extra	a copy of this form).
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Authorized Signature				Date				
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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22504 7	590 12/14/2009	EXAMINER			
DAVIS WRIGH	T TREMAINE, LLP	FLETCHER, MARLON T			
1201 Third Avenu		ART UNIT	PAPER NUMBER		
SEATTLE, WA 9	8101-3045	2832			

DATE MAILED: 12/14/2009

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 182 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 182 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 09/975,748 PHILLIPS ET AL. Notice of Allowability Examiner Art Unit Marlon T. Fletcher 2832

The MAILING DATE of this communication appears o All claims being allowable, PROSECUTION ON THE MERITS IS (OR R herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and 1	REMAINS) CLOSED in this application. If not included are appropriate communication will be mailed in due course. THIS 5. This application is subject to withdrawal from issue at the initiation.
1. 🛮 This communication is responsive to the board decision on 05/28	3/2009.
2. The allowed claim(s) is/are 21.	
3.	received. received in Application No Its have been received in this national stage application from the communication to file a reply complying with the requirements of this application. Note the attached EXAMINER'S AMENDMENT or NOTICE OF son(s) why the oath or declaration is deficient. White declaration is deficient. When the Drawing Review (PTO-948) attached andment / Comment or in the Office action of should be written on the drawings in the front (not the back) of deer according to 37 CFR 1.121(d). BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s)	
1. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application
Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement of Reasons for Allowance
or biological material	9. Other
/Marlon T Fletcher/ Primary Examiner, Art Unit 2832	

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

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EXAMINER'S AMENDMENT

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the claims:

Cancelled claims 1-20.

Added new claim - - 21. (original) A system for the display and control of music selection in a hand-held portable multi-media device, the system comprising: a housing sized to be held by a user; a circuit board within the housing; a battery power supply to provide electrical power to electrical circuitry on the circuit board; a data structure to store a plurality of music data files, each music selection data file having identification data associated therewith; a display to display data comprising a playlist indicating music data files to be played; an input device operable by the user to select identification data associated with desired music data files for the playlist; a processor responsive to the input device to select the music data files for the playlist based on the user selected identification data; a CODEC to receive the selected music data files and convert the selected music data files to audio data; an audio output driver coupled to the CODEC to receive the audio data therefrom, the audio output driver further having an output and providing analog signals to the output for connection to an audio output device; and an associated data structure wherein the associated data comprises a

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plurality of data types, the processor analyzing the music data file to determine one or more associated data types and storing each of the data types for each music data file in the associated data structure in association with the music data file; wherein the processor selects the music data files for the playlist by generating an indicator to indicate a storage location in the associated data structure for an associated data type for each of the selected music data files. - -

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T. Fletcher whose telephone number is 571-272-2063. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MTF 12/7/2009

/Marlon T Fletcher/ Primary Examiner, Art Unit 2832